

1/1 - (C) WPI / DERWENT  
 AN - 96-224684 ç23!  
 AP - JP940223586 940919  
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 TI - Multilayer blow moulding prod. used for car fuel tank  
 - comprises laminate of polyethylene layer and barrier  
 layer of polyamide resin, saponified EVA copolymer  
 and/or thermoplastic polyester.  
 IW - MULTILAYER BLOW MOULD PRODUCT CAR FUEL TANK COMPRISE  
 LAMINATE POLYETHYLENE LAYER BARRIER LAYER POLYAMIDE  
 RESIN SAPONIFICATION EVA COPOLYMER THERMOPLASTIC  
 POLYESTER  
 PA - (MITU ) MITSUBISHI CHEM CORP  
 PN - JP8085174 A 960402 DW9623 B32B1/02 011pp  
 ORD - 1996-04-02  
 IC - B32B1/02 ; B32B27/20 ; B32B27/28 ; B32B27/32 ;  
 B32B27/34 ; B32B27/36 ; C08K7/04 ; C08L23/26  
 FS - CPI;GMPI  
 DC - A32 A92 P73  
 AB - J08085174 A blow moulding prod. is formed with  
 multilayer laminated material composed of polyethylene  
 layer and a barrier layer made of a polyamide type  
 resin, a saponified EVA copolymer material, and/or a  
 thermoplastic polyester (e.g. polybutylene  
 terephthalate) which are laminated through an adhesive  
 layer composed of modified polyolefin resin layer (e.g.  
 polyethylene modified with maleic anhydride). The  
 polyethylene layer is made of a polyethylene compsn.  
 comprising 60-95 pts. wt. of polyethylene partially or  
 wholly modified with an unsatd. carboxylic acid or its  
 anhydride (e.g. modified with maleic anhydride), and  
 5-40 pts. wt. inorganic filler (e.g. gold mica or glass  
 fibres).  
 - USE - Used for car fuel tanks.  
 - ADVANTAGE - The prod. has good reclaiming properties  
 for burrs and impact resistance, in addn. to high gas  
 barrier properties.  
 - (Dwg.0/0)